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Total Number of Pages in This Submission

13

Application Number	09/851,650
Filing Date	May 8, 2001
First Named Inventor	Philip J. BARR
Art Unit	1652
Examiner Name	K. Kerr

Attorney Docket Number

300622001610

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply (12 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

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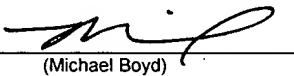
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Firm or Individual name	MORRISON & FOERSTER LLP James J. Mullen, III, Ph.D. - 44,957
Signature	
Date	December 17, 2003

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Dated: 12-17-03 Signature: (Michael Boyd)

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Dated: 12-17-03 Signature: 
(Michael Boyd)

Docket No.: 300622001610
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Patent Application of:
Philip J. BARR et al.

Application No.: 09/851,650

Art Unit: 1652

Filed: May 8, 2001

Examiner: K. Kerr

For: PRODUCTION OF POLYKETIDES IN
BACTERIA AND YEAST

**GROUP 1600 - EXPEDITED
PROCEDURE**

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the final Office Action dated October 21, 2003 (Paper No. 13), for which a response is due on January 21, 2004. This response is filed within two months of the issuance of the final Office Action and therefore qualifies for expedited review. Reconsideration and allowance of the pending claims, as amended, in light of the amendments and remarks presented herein are respectfully requested.